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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/507,227	02/18/2000	Michael E. Ring	CRD 00036	7857	
7.	590 09/15/2003				
James Ray & Associates 2640 Pitcaim Road			EXAMINER		
Monroeville, P.			BURCH, M	BURCH, MELODY M	
			ART UNIT	PAPER NUMBER	
			3683		
			DATE MAILED: 09/15/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

(0)	Application No.	Applicant(s)	
•	09/507,227	RING ET AL.	
Office Action Summary	Examiner	Art Unit	
	Melody M. Burch	3683	
The MAILING DATE of this communication app Period for Reply	pears on the cover shee	t with the correspondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl- If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may within the statutory minimum of will expire SIX (6) Notes the application to become	y a reply be timely filed f thirty (30) days will be considered timely MONTHS from the mailing date of this co e ABANDONED (35 U.S.C. § 133).	<i>ı.</i> ımmunication.
1) Responsive to communication(s) filed on 30.	<u>June 2003</u> .		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	nis action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims			e merits is
4) Claim(s) 1-30 is/are pending in the application	າ.		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) ☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-30</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10) The drawing(s) filed on is/are: a) acce			
Applicant may not request that any objection to th			
11) The proposed drawing correction filed on		☐ disapproved by the Examina	er.
If approved, corrected drawings are required in re			
12) The oath or declaration is objected to by the Ex	caminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of: —			
1. Certified copies of the priority document	ts have been received.		
2. Certified copies of the priority document	ts have been received i	n Application No	
<ul> <li>3. Copies of the certified copies of the prio application from the International Bu</li> <li>* See the attached detailed Office action for a list</li> </ul>	ireau (PCT Rule 17.2(a	))).	Stage
14) ☐ Acknowledgment is made of a claim for domesti	ic priority under 35 U.S	.C. § 119(e) (to a provisional	application).
a)  The translation of the foreign language pro	• •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	iew Summary (PTO-413) Paper No( e of Informal Patent Application (PTo	
		<del></del>	

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## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - Species I according to figures 1-5, 6, 9, 12, and 13;
  - Species II according to figures 1-5, 7, 9, 12, and 13;
  - Species III according to figures 1-5, 8, 9, 12, and 13;
  - Species IV according to figures 10, 11, and 12.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Amos Bartoli on 9/9/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melody M. Burch whose telephone number is 703-306-4618. The examiner can normally be reached on Monday-Friday (7:30 AM-4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on 703-308-3421. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

mmb

September 9, 2003
Melody M. Pourch
9/9/03